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DDR - Dupe	Attachment to 16 February 1967. Page 1 Copy 56
REFERENCE TO:	NAVAL BASE AND SHIPYARD 402 SEVERODVINSK, USSR
1. SIGNIFICANCE:	 1 - IDENTIFICATION OF FURTHER WORK ON U-CLASS SUBMARINE; 2 - FIRST POSITIVE IDENTIFICATION OF G-II-CLASS SSB AT SEVERODVINSK; INDICATIONS OF A POSSIBLE G-I TO G-II SSB CONVERSION PROGRAM THERE.
2. REMARKS:	REVEALED THE FIRST IDENTIFICATION OF A LARGE NEW CLASS SUBMARINE, LATER DESIGNATED THE U-CLASS SUBMARINE.
	2 - THE IDENTIFICATION OF SAIL-MOUNTED DIVING PLANES ON THE U-CLASS SUBMARINE INDICATES AN ADDITIONAL PREVIOUSLY UNREPORTED SIMILARITY BETWEEN THE U-CLASS SUBMARINE
	AND THE UNITED STATES POLARIS-TYPE SSBN'S 3 - THIS MISSION REVEALS THE FIRST POSITIVE IDENTIFICATION OF A G-II-CLASS SSB AT
Division, NPIC.	ring purposes only and should not be used for detailed analytical work. Their use ng board(s) they were prepared for and must be considered valid only for the refrissue. For information concerning these notes contact Chief, Collateral Support

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	Attachm	ent to 16 February 1967 Page <u>2</u>
	SEVERODVINSK.	REVEALED
·	2 PROBABLE G-CLASS	S SSB (ONE WITH SAIL
	REMOVED, ONE WITH	SCAFFOLDED SAIL) IN
	THE WET BASIN AT	THE REPAIR FACILITY ON
	OSTROV YAGRY, AND	ONE G-CLASS SSB (WITH
	AFTER PART OF SAI	L REMOVED) ALONG THE
	QUAY. THIS SUBSEC	QUENT SIGHTING OF A G-II-
	CLASS SSB AT THE I	REPAIR FACILITY WOULD
	INDICATE THAT A G-	-I TO G-II CONVERSION
	PROGRAM IS POSSIB	LY UNDERWAY THERE.
3. LOCATION:	SEVERODVINSK NAVAL BAS	SE AND SHIPYARD 402 IS
	LOCATED IN THE CITY OF	F SEVERODVINSK ON THE
	WHITE SEA, APPROXIMATI	ELY 19 NM WEST OF
•	ARKHANGELSK.	·
4. COLLATERAL: 5. FIRST IDENTIFICATION:		

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Attachment to

16 February 1967

Page 3

6. NEGATION DATE:

NONE

7. SUBSEQUENT COVERAGE:

30 KH-4, 10 KH-7 AND

8. DIMENSIONS/

SPECIFICATIONS:

U-CLASS SUBMARINE:

LENGTH - APPROX. 410 FT

SAIL - APPROX. 55 FT LONG, POSITIONED

ABOUT 75 FT FROM BOW.

DECK AFT OF SAIL APPEARS FLAT FOR ABOUT 160 FT.

9. MISSION READOUT: THIS MISSION REVEALS A LARGE FABRICATION BUILDING UNDER CONSTRUCTION JUST SOUTH OF THE MAIN CONSTRUCTION HALL. CONSTRUCTION CONTINUES IN THE WEST BASIN AREA, ON THE COVERED REPAIR WAY, AND THE QUAYED AREAS AT THE NORTH YARD AND THE WEST BASIN. THE RECENTLY IDENTIFIED NAVAL MISSILE STORAGE/HANDLING FACILITY IS LOCATED IN THE SW EXTREMITY OF THE SHIP-YARD. COMPONENTS OF THIS FACILITY INCLUDE A STORAGE AND CHECKOUT AREA (CONTAINING 3 MONITOR-ROOFED DRIVE-THROUGH BUILDINGS, 2 MULTISTORY DRIVE-IN BUILDINGS, 7 SUPPORT BUILDINGS, 2 SMALL REVETTED STORAGE BUILDINGS, AND A TRANSLOADING AREA), AN UNIDENTIFIED STORAGE/CHECKOUT AREA (CONTAINING 12 PROBABLE STORAGE/CHECKOUT BUILDINGS), AN ADMINISTRATION/SUPPORT AREA (CONTAINING 2 MULTISTORY ADMINISTRATION-TYPE BUILDINGS, 10 SUPPORT BUILDINGS,

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		Pag	re	4	

5 VEHICLE/STORAGE BUILDINGS, AND A 2-BAY, RAIL-SERVED BUILDING), AND A BARRACKS AREA (CONTAINING 6 BARRACKS, ONE L-SHAPED BARRACKS, AND A STEAM PLANT). THIS INSTALLATION IS COMPLETELY SECURED AND IS RAIL AND ROAD SERVED. APPROXIMATELY 69 PROBABLE MISSILE CONTAINERS ARE OBSERVED THROUGHOUT THE FACILITY.

OB -- AT THE SHIP REPAIR YARD, OSTROV YAGRY - ONE G-II-CLASS SSB, ONE G-CLASS SSB, ONE Z-V-CLASS SSB, ONE PROBABLE W-CLASS (TWIN CYLINDER) SSG, ONE BUSSARD-CLASS AKL, ONE BOLVA-CLASS APL, ONE YAGT, ONE RECTANGULAR SUPPORT BARGE, ONE TUG AND 4 SMALL CRAFT AT THE MAIN FITTING-OUT QUAY; AND ONE PROBABLE H-CLASS SSBN, ONE POSSIBLE N-CLASS SSN, ONE G-CLASS SSB, AND 2 RECTANGULAR SUPPORT BARGES IN THE WET BASIN.

NAVAL BASE PIERS -- 2 RIGA-CLASS DE, 3 SMALL MERCHANT-TYPE VESSELS, AND 2 SMALL CRAFT.

NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY -- ONE H-II-CLASS SSBN, ONE N-CLASS SSN, ONE ZEYA-CLASS YRSN, AND 2 RECTANGULAR SUPPORT BARGES.

WEST BASIN -- ONE PROBABLE J-CLASS SSG, ONE POSSIBLE T-58-CLASS ASR, 8
PROBABLE POLISH TR-40-CLASS MSB, AND 8 SMALL CRAFT ON QUAY, 4 YAGT, ONE
TRANSPORTER DOCK, ONE DVINA-CLASS YR, 14 MERCHANT TYPE VESSELS, ONE TUG,
3 BARGES, AND A FLOATING CRANE.

MAIN YARD FITTING-OUT QUAY -- A U-CLASS SUBMARINE WITH DIVING PLANES FITTED

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		Attachment	to 16 February 1 Page <u>5</u>
OPEN TO STARBO OF STEREO PREC SSGN (WITH NUM	PART OF THE SAIL AND IMAGES ARD AT THE AFT END OF THE 16 LUDES A MORE DETAILED ANALYS BERS 2, 3, AND 4 LAUNCHERS E	60-FT FLAT AREA C	N THE DECK (LACK
ING DOCK PARAL	PERPENDICULAR TO THE QUAY, CLEL TO THE QUAY, 2 AUXILIARITING CRANE, AND 8 SMALL VESS	ES, 5 RECTANGULA	R SUPPORT BARGES
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2	EES, 5 RECTANGULA	R SUPPORT BARGES
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O PROBABLE YO, A	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2 ND ONE FLOATING CRANE.	TES, 5 RECTANGULA SELS ARE ALSO OBS PROBABLE AUXILIA	R SUPPORT BARGES ERVED. RIES, 5 TUGS, ON
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O PROBABLE YO, A ACTIVITY	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2 ND ONE FLOATING CRANE. OF ADDITIONAL INTEREST SN	EES, 5 RECTANGULA SELS ARE ALSO OBS PROBABLE AUXILIA ON HAS BEEN REMO	R SUPPORT BARGES ERVED. RIES, 5 TUGS, ON
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O PROBABLE YO, A ACTIVITY 4 LAUNCHING RA	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2 ND ONE FLOATING CRANE. OF ADDITIONAL INTEREST SN IL (NORTHERNMOST OF THE 3 RA	TES, 5 RECTANGULA SELS ARE ALSO OBS PROBABLE AUXILIA TOW HAS BEEN REMO	R SUPPORT BARGES ERVED. RIES, 5 TUGS, ON VED FROM THE NUM
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O PROBABLE YO, A ACTIVITY 4 LAUNCHING RA OF THE CONSTRU	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2 ND ONE FLOATING CRANE. OF ADDITIONAL INTEREST SN IL (NORTHERNMOST OF THE 3 RA CTION HALL). A PROBABLE PRE	TES, 5 RECTANGULA SELS ARE ALSO OBS PROBABLE AUXILIA TOW HAS BEEN REMO LILS IN FRONT OF CFABRICATED SUBMA	R SUPPORT BARGES ERVED. RIES, 5 TUGS, ON VED FROM THE NUM THE SOUTHERN HAI RINE HULL SECTIO
ING DOCK PARAL ONE LARGE FLOA EAST QUAY O PROBABLE YO, A ACTIVITY 4 LAUNCHING RA OF THE CONSTRU	LEL TO THE QUAY, 2 AUXILIARI TING CRANE, AND 8 SMALL VESS NE CATAMARAN-TYPE VESSEL, 2 ND ONE FLOATING CRANE. OF ADDITIONAL INTEREST SN IL (NORTHERNMOST OF THE 3 RA	TES, 5 RECTANGULA SELS ARE ALSO OBS PROBABLE AUXILIA TOW HAS BEEN REMO LILS IN FRONT OF CFABRICATED SUBMA	R SUPPORT BARGES ERVED. RIES, 5 TUGS, ON VED FROM THE NUM THE SOUTHERN HAI RINE HULL SECTIO

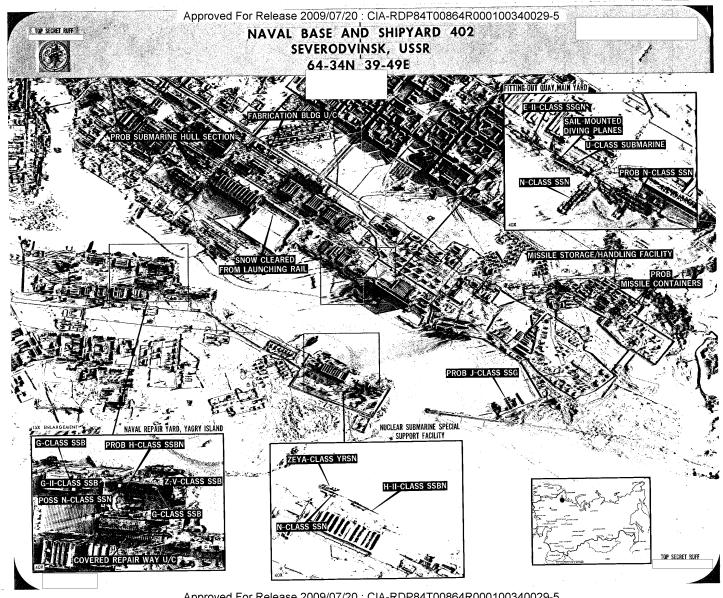
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